|   | Application No.                 | Applicant(s)  |
|---|---------------------------------|---|
| Notice of Allowability  | 09/957,479                      | SAWYER ET AL.   |
|   | Examiner                        | Art Unit  |
|   | Marina Fishman                  | 2832  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1.  This communication is responsive to 10/02/2003.   |                                 |   |
| 2. \( \times \) The allowed claim(s) is/are \( \frac{1-16}{1-16} \).  |                                 |   |
| 3. The drawings filed on are accepted by the Examiner.  |                                 |   |
| 4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the:  |                                 |   |
| 1. 🔀 Certified copies of the priority documents have been received.   |                                 |   |
| 2. ☐ Certified copies of the priority documents have been received in Application No  |                                 |   |
| <ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the<br/>International Bureau (PCT Rule 17.2(a)).</li> </ol>  |                                 |   |
| * Certified copies not received:  |                                 |   |
| 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).   |                                 |   |
| (a) The translation of the foreign language provisional application has been received.  |                                 |   |
| 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.   |                                 |   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |                                 |   |
| 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  |                                 |   |
| 8. ☑ CORRECTED DRAWINGS must be submitted. (a) ☑ including changes required by the Notice of Draftspe  1) ☐ hereto or 2) ☑ to Paper No. 10.   | erson's Patent Drawing Review ( | PTO-948) attached   |
| (b) ⊠ including changes required by the proposed drawing correction filed <u>08 April 2003</u> , which has been approved by the Examiner.   |                                 |   |
| (c) ☐ including changes required by the proposed drawing correction line of the original content or in the original con |                                 |   |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.  |                                 |   |
| DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |                                 |   |
| Attachment(s)   |                                 |   |
| 1 ☐ Notice of References Cited (PTO-892) 3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5 ☐ Information Disclosure Statements (PTO-1449), Paper No., 7 ☐ Examiner's Comment Regarding Requirement for Deposit  | 4☐ Interview S<br>6⊠ Examiner's | formal Patent Application (PTO-152) Immary (PTO-413), Paper No Amendment Comment Statement of Reasons for Allawance |
|   |                                 |   |

Application/Control Number: 09/957,479 Page 2

Art Unit: 2832

## **EXAMINER'S AMENDMENT**

 An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Gina McCarthy on 10/08/2003.

The application has been amended as follows:

The abstract has been replaced with --A switch (1) comprising an outer housing (3) and an inner component (5); switch means (13) operable to provide a signal upon depression of said outer housing (3) resilient biasing means (29) located between the inner component and the outer housing to provide a force which bias the outer housing from the inner component; and means (9, 17) for varying the spacing between the inner component and the outer housing and hence the biasing force provided by said resilient biasing means--.

## **REASONS FOR ALLOWANCE**

- Claims 1 16 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest, in combination with the claimed elements, a switch with an outer housing, an inner component, resilient means located between the outer housing and the inner component to provide the force, that biases the outer housing from the inner component and, switch means operable to

provide a signal upon depression of the outer housing and wherein rotation of the housing causes the biasing force provided by the resilient means to vary.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marina Fishman whose telephone number is 703-305-1665. The examiner can normally be reached on 6-4 M-T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on (703) 308-1782. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1920.

Marina Fishman October 8, 2003